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ORIGIN SCI-06

INFO OCT-01 ARA-16 ISO-00 AEC-11 ACDA-19 CIAE-00 INR-11

IO-14 L-03 NSAE-00 NSC-07 RSC-01 FEAE-00 SSO-00 SS-20

INRE-00 NSCE-00 /109 R

O 131557Z AUG 74

FM SECSTATE WASHDC

TO AMEMBASSY BRASILIA IMMEDIATE

INFO AMCONSUL RIO DE JANEIRO IMMEDIATE

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E.O. 11652: N/A

TAGS: TECH, ENRG, BR

SUBJECT: AEC ENRICHMENT CONTRACTING
REF: A) BRASILIA 5929, 5972, 5999, 6000 AND 6001;

B) STATE 169743; (C) STATE 169744

- 1. BRAZILIAN REACTION TO SITUATION ON URANIUM ENRICHMENT CONTRACTING APPEARS BASED ON GOB UNCERTAINTY CREATED BY DIFFERENTIATION BETWEEN CONDITIONAL AND STANDARD CONTRACTS AND MISREADING OF U.S. ASSURANCES WE WOULD MEET OUR COMMITMENTS.
- 2. THE KEY SENTENCE OF THE PRESIDENT'S ASSURANCE CONCERNING CONDITIONAL CONTRACTS, REF C, READS: "THE PRESIDENT ASSURES HOLDERS OF CONDITIONAL CONTRACTS THAT THE UNITED STATES WILL, IN ANY EVENT, FULFILL THE FUEL REQUIREMENTS IN THOSE CONTRACTS FROM U.S. SUPPLY SOURCES." IN UNDERLINING THE IMPORTANCE OF THIS ASSURANCE, EMBASSY SHOULD STRESS TO BRAZILIANS THAT THIS MEANS THE USG STANDS BEHIND THE FULFILLMENT OF CONDITIONAL CONTRACTS FROM U.S. SOURCES. LIMITED OFFICIAL USE

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IN ORDER OF PREFERENCE, THIS WOULD MEAN (1) FROM AEC IF

PLUTONIUM RECYCLE IS PERMITTED (REF B, PARA 4-B; (2) FAILING THIS, FROM PRIVATE U.S. SOURCES; OR (3) FAILING THIS, FROM ADDITIONAL USG CAPACITY.

3. AMPLIFYING ON THESE POINTS, THE PRESIDENTIAL STATEMENT REFERS TO "U.S. SUPPLY SOURCES", WHICH ARE NOT NECESSARILY

THOSE OF THE USG. WE ARE STRONGLY ENCOURAGING PRIVATE INDUSTRY TO PROVIDE SUCH ADDITIONAL ENRICHING SERVICES. THE PHRASE "IN ANY EVENT" SHOULD NOT REPEAT NOT BE INTERPRETED AS MEANING "AT SOME TIME IN THE FUTURE." BUT SHOULD BE INTERPRETED AS MEANING THAT ENRICHED URANIUM, DESPITE "CONDITIONAL" NATURE OF CONTRACT, WILL BE SUPPLIED BY U.S. SOURCES WHEN REPEAT WHEN REQUIRED FOR FOREIGN REACTOR OPERATION. IN THIS REGARD, AEC CHAIRMAN RAY TESTIFIED BEFORE THE JOINT COMMITTEE ON ATOMIC ENERGY ON AUGUST 6, 1974, AS FOLLOWS: "IF PRIVATE ACTIONS ON URANIUM ENRICHMENT DO NOT PROCEED OVER THE COURSE OF THE NEXT YEAR IN ACCORDANCE WITH EXPECTATIONS, AEC WILL REVIEW THE SSITUATION THEN--OR SOONER IF NECESSARY--AND TAKE ANY NEEDED ACTIONS. AEC WILL TERMINATE ENTERING INTO FURTHER LONG-TERM CONTRACTING FOR NUCLEAR POWER NEEDS. THIS DOES NOT MEAN THAT SUCH FUTURE NEEDS WILL NOT BE MET. THAT CANNOT BE ALLOWED TO HAPPEN. PRIVATE PLANS EXIST WHICH CAN OVER THE COURSE OF THE COMING YEAR LEAD TO COMMITMENTS TO NEW ENRICHMENT CAPACITY. GOVERNMENT PLANN-ING CAN BE REVIEWED AT THE END OF THAT PERIOD SHOULD PRIVATE ACTIONS NOT MATCH EXPECTATIONS."

4. THIS IS THE CONTEXT IN WHICH THE PRESIDENT'S ASSURANCE SHOULD BE VIEWED. THE CONTRACTS ARE BEING MADE CONDITIONAL BECAUSE BY LAW THE AEC CANNOT REPEAT NOT CONTRACT BEYOND ITS EXISTING CAPACITY AND AEC CANNOT ASSUME APPROVAL OF PLUTONIUM RECYCLE BEFORE IT ACTUALLY HAS OCCURRED. FOR THIS SAME REASON, AEC IS UNABLE TO PROVIDE WRITTEN ASSURANCES THAT MATERIAL WILL BE DELIVERED UNDER CONDITIONAL FURNAS CONTRACTS. THE PRODUCTION CAPACITY TO BACK UP THE PRESIDENTIAL ASSURANCE DOES NOT CURRENTLY EXIST, BUT IT IS NOT NECESSARY THAT IT EXIST AT THIS TIME; THERE IS A PERIOD OF ABOUT 12 TO 18 ADDITIONAL MONTHS BEFORE A LIMITED OFFICIAL USE

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FINAL DECISION NEEDS TO BE TAKEN TO CONTRACT SUCH CAPACITY IF AN "ENRICHMENT GAP" (IN CONTRAST TO A "CONTRACTING GAP") IS TO BE AVOIDED. FURTHER, AEC WILL HAVE A PREPRODUCTION STOCKPILE OF UP TO 40 MILLION SEPARATIVE WORK UNITS (EQUIVALENT TO ALMOST TWO YEARS PRODUCTION FROM ITS STEADY STATE DIFFUSION PLANT CAPACITY) WHICH WILL BE IN RESERVE TO MEET EMERGENCY SITUATIONS.

- 5. AEC DISCUSSIONS WITH BRAZILIANS IN MID-JUNE DID NOT REPEAT NOT INCLUDE SUBJECT OF AEC ENRICHMENT CAPACITY LIMITS, NOR WAS ANY UNANNOUNCED SUSPENSION OF CONTRACTING IN EFFECT AT THAT TIME- INABILITY OF AEC STAFF TO EXECUTE CONTRACT INVOLVED "CONDITION SUBSEQUENT" CONTRACT PROVISION UNDER WHICH CONTRACT IS TERMINATED UNLESS AMENDMENT TO U.S.-BRAZILIAN AGREEMENT FOR COOPERATION, CURRENTLY UNDER NEGOTIATION, IS IN FORCE BY SEPTEMBER 30,
- 1975. THIS PROVISION IS NECESSARY IN ORDER FOR AEC TO MEET STATUTORY REQUIREMENTS FOR DISTRIBUTION OF ENRICHED URANIUM UNDER CONTRACT. BRAZILIANS WERE CLEARLY TOLD FROM BEGINNING OF DISCUSSIONS THAT AEC STAFF COULD NOT YET EXECUTE ANY CONTRACTS WITH SUCH PROVISION (ALSO APPEARS IN SOME CONTRACTS WITH OTHER COUNTRIES) UNTIL COMMISSION'S FORMAL APPROVAL, IMMINENTLY EXPECTED, WAS OBTAINED. ALTERNATIVE WOULD HAVE BEEN TO DEFER CONTRACT NEGOTIATIONS UNTIL COMMISSION APPROVAL OF PROVISION COMPLETED.
- 6. SUBSEQUENT SUSPENSION OF CONTRACT EXECUTION BY AEC, AS ANNOUNCED IN FEDERAL REGISTER NOTICE OF JULY 2, 1974, PRIOR TO COMMISSION'S APPROVAL OF "CONDITION SUBSEQUENT" CLAUSE PREVENTED AEC SIGNING CONTRACTS UNTIL NOW. THERE WERE NO ABSOLUTE ASSURANCES OR COMMITMENTS OF ANY KIND GIVEN TO BRAZILIANS AND THE "CONDITION SUBSEQUENT" PROVISION IN CONTRACT WAS, ON SEVERAL OCCASIONS, CLEARLY IDENTIFIED AS BEING AD REFERENDUM AEC STAFF PROPOSAL.
- 7. IT MIGHT ALSO BE NOTED THAT HAD BRAZILIANS ACTED PROMPTLY ON AGREEMENT AMENDMENT WHEN FIRST PROPOSED BY USG, NEED FOR THIS PROVISION WOULD HAVE BEEN OBVIATED AND CONTRACT COULD HAVE BEEN EXECUTED ON JUNE 19. FURTHER, LIMITED OFFICIAL USE

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FURNAS WAS ONE OF LAST OF OVERSEAS CUSTOMERS PROVIDING DATA NECESSARY TO PREPARE A CONTRACT (ON JUNE 12) AND THE CONTRACT ITSELF WAS COMPLETED IN ALMOST RECORD TIME ONCE THESE DATA WERE PROVIDED. EXPLANATORY LETTER TO FURNAS OFFERING CONDITIONAL CONTRACT WILL BE DISPATCHED SHORTLY. AS STANDARD CONTRACT NOT SIGNED, AEC IS RETURNING FURNA FIRST INSTALLMENT OF ADVANCED PAYMENT.

8. THE BRAZILIAN COMPLAINT THAT MEXICO MANAGED TO ACHIEVE PRIORITY BY BEING STUBBORN IS UNFOUNDED. THE BASIC PRINCIPAL FOR ESTABLISHING PRIORITY OF CONTRACTING, AS SPELLED OUT IN REF B, PARA 5-C, WAS CHRONOLOGY AND NO OTHER CONSIDERATION INFLUENCED THE RELATIVE STANDING OF BRAZIL AND MEXICO. AS FURTHER DETAILED IN REF B, PARA 5-C, THERE WAS SOME ARBITRARY SWAPPING BACK AND FORTH BETWEEN

JAPAN ON THE ONE HAND AND PUERTO RICO AND WESTERN EUROPE ON THE OTHER. THIS SWAPPING DID NOT HAVE THE SLIGHTEST EFFECT ON THE STANDING OF EITHER BRAZIL OR MEXICO. KISSINGER

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Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

Current Classification: UNCLASSIFIED

Concepts: URANIUM, NUCLEAR ENERGY, PLUTONIUM, PRESIDENT, NUCLEAR COOPERATION PROGRAMS, CONTRACTS, NUCLEAR

FUELS, FOREIGN COMMITMENTS, GOVERNMENT REACTIONS

Control Number: n/a Copy: SINGLE

Draft Date: 13 AUG 1974 Decaption Date: 01 JAN 1960 Decaption Note:

Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: CollinP0
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974STATE176521
Document Source: CORE
Document Unique ID: 00
Drafter: RTWEBBER:USAEC:IP:STATALON

Drafter: RTWEBBER: USAEC: IP: STATALOVICH: DHOYLE

Enclosure: n/a Executive Order: N/A Errors: N/A Film Number: D740221-1238

From: STATE Handling Restrictions: n/a

Image Path: ISecure: 1

Legacy Key: link1974/newtext/t19740851/aaaabrgs.tel

Line Count: 172

Locator: TEXT ON-LINE, ON MICROFILM Office: ORIGIN SCI

Original Classification: LIMITED OFFICIAL USE

Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a

Page Count: 4

Previous Channel Indicators: n/a

Previous Classification: LIMITED OFFICIAL USE

Previous Glassification: Eliving Science (1) Free Science (2) Previous Handling Restrictions: n/a
Reference: A) BRASILIA 5929, 5972, 5999, 6000 A, ND 6001;
Review Action: RELEASED, APPROVED

Review Authority: CollinP0 Review Comment: n/a Review Content Flags: Review Date: 10 SEP 2002 **Review Event:**

Review Exemptions: n/a

Review History: RELEASED <10 SEP 2002 by rowelle0>; APPROVED <24 FEB 2003 by CollinP0>

Declassified/Released US Department of State

Review Markings:

EO Systematic Review 30 JUN 2005

Review Media Identifier: Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN Status: NATIVE

Subject: AEC ENRICHMENT CONTRACTING TAGS: TECH, ENRG, BR, US, AEC To: BRASILIA

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005